

QUANTCYCLES

COMMODITIES

OPPORTUNITIES & EXTREMES

About This Document

- This document contains two cyclical market patterns based on the QuantCycles Cycle Analysis Software
 - **Cycle Continuation Opportunity** – These are defined as a deviation of the forecast direction that extend to the upper or lower extremes. There is a high probability that the market will return to the forecast direction within a projected time frame. A Dual Opportunity has a higher probability of returning to the forecast direction than a Single Opportunity.
 - Always look for market commonality. For example, if you're looking at a DOW30 stock to buy, does the index look positive as well?
 - As the market approaches the cycle forecast turning point, the probability of the market following that direction decays. This is indicated by the "Cycle Percent Complete" note at the top of the chart, as well as predicted duration dates
 - At an Opportunity, a strong market may continue to go against the forecast trend, therefore, we recommend waiting for confirmation of the turning point before acting on it.
 - If the Market has not returned to the direction of the cycle by the minimum expected cycle duration date, consider the cycle incorrect.
 - **Cycle Extreme** – These are defined as a deviation of the forecast direction, but with a lessor probability of return to the forecast direction. A Dual Extreme is a stronger Support / Resistance than a Single Extreme.
 - The Cycle Continuation Opportunity information above applies here as well, but can be utilized more to take profits than to consider for entry
 - Indicates that a market is at or near a Cycle Support or Resistance.
 - There is a high probability of a market stall.

Analysis Overview

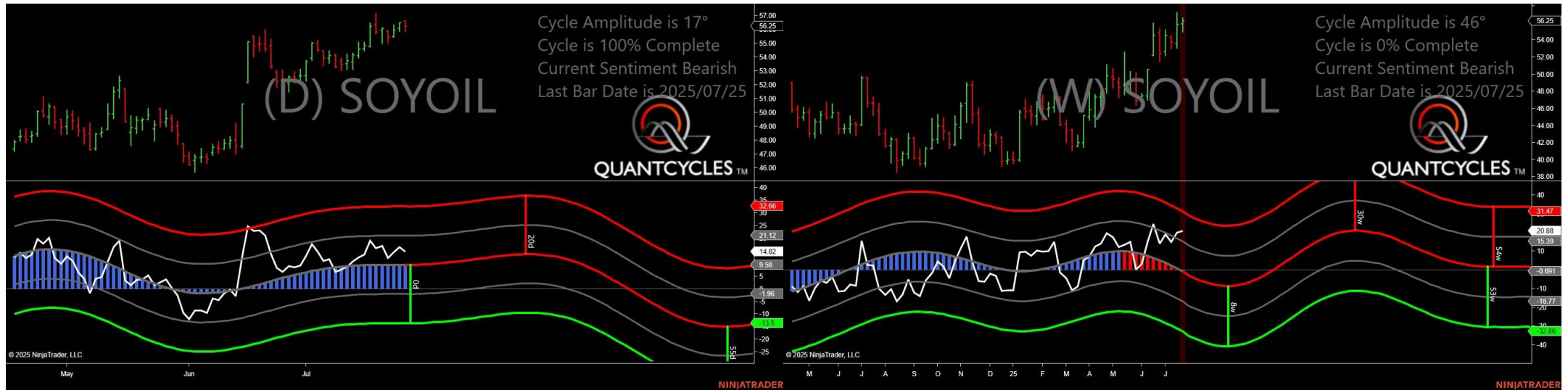
- 1 Single Opportunities
- 1 Dual Extremes
- 4 Single Extremes
- 17 Analysis

Cycle Continuation Opportunities

1 Single Opportunities

- ZL - Soybean Oil

Soybean Oil - Single Weekly Opportunity



- Projected Direction Down with an Accuracy of 0%, and a Weak Amplitude of 17°
- Expected Duration of Cycle to 7/25/2025
- Expected Price Movement of Cycle is between 0 and 222 Ticks

Cycle Extremes

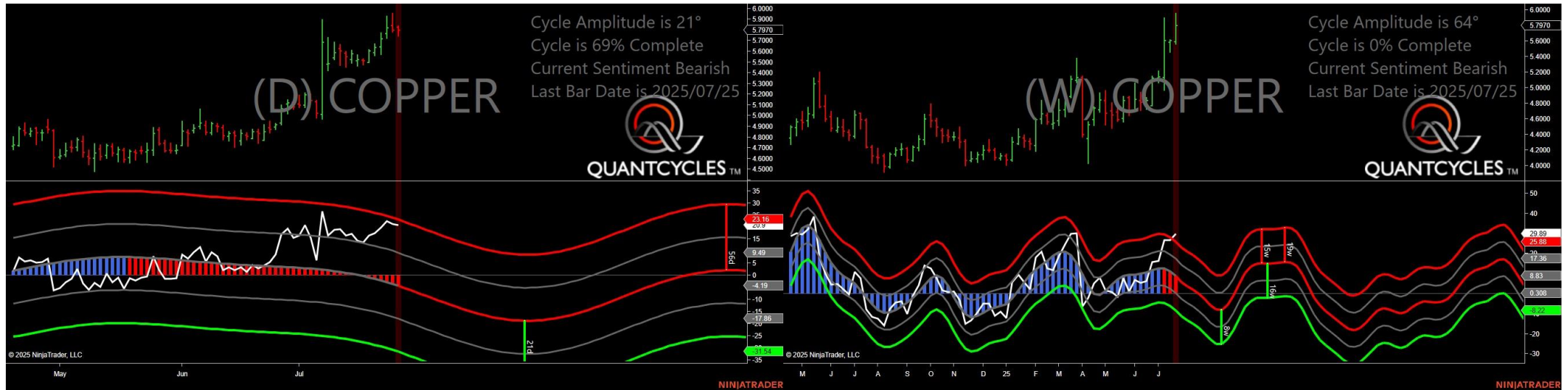
1 Dual Extremes

- HG - Copper

4 Single Extremes

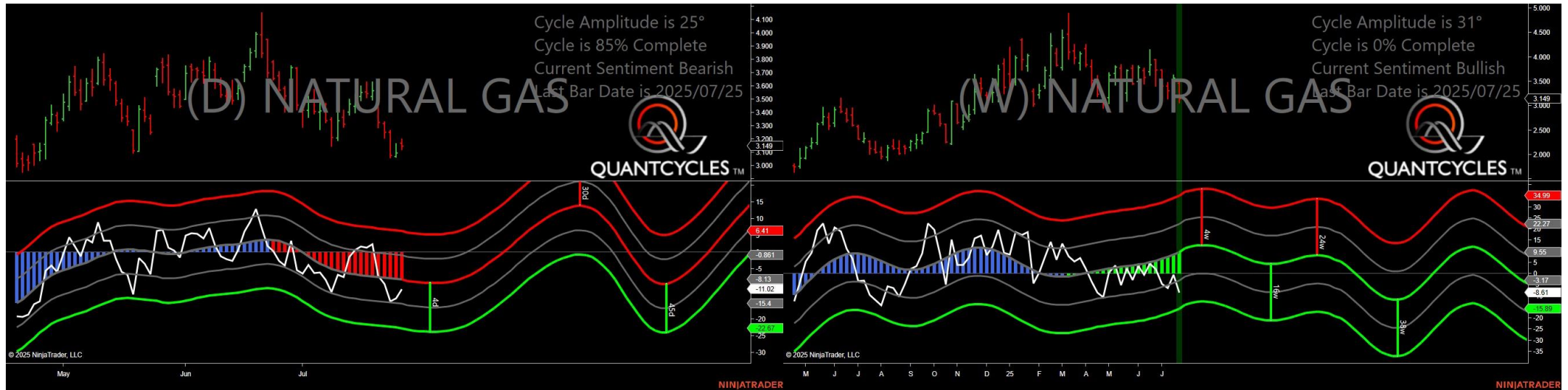
- NG - Natural Gas
- PA - Palladium
- SI - Silver
- ZS - Soybeans

Copper - Dual Extreme



- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$5.838 and \$5.827

Natural Gas - Single Weekly Extreme



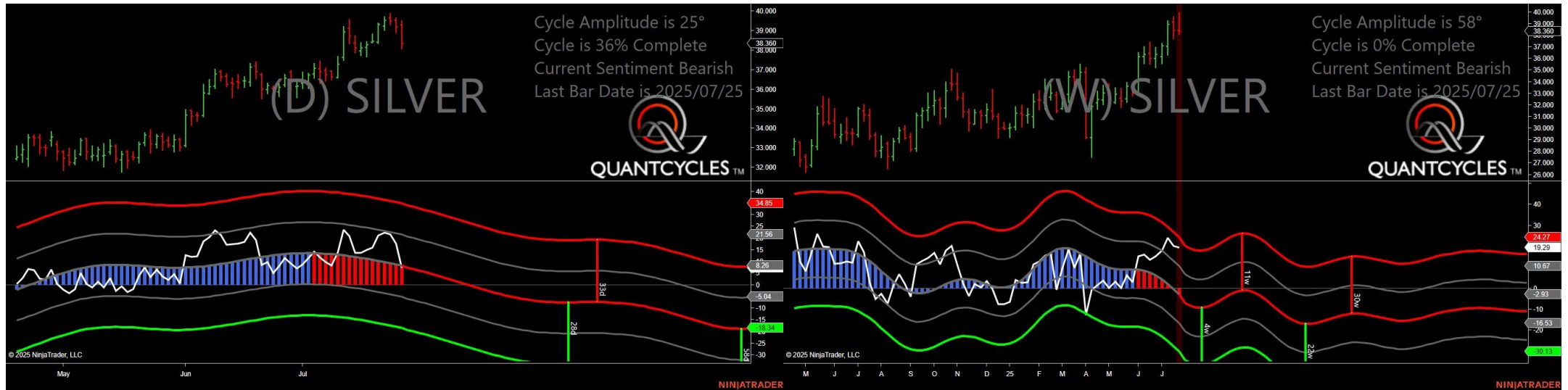
- Amplitude is 25° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$3.2 and \$3.169

Palladium - Single Weekly Extreme



- Amplitude is 69° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1296.5 and \$1288

Silver - Single Weekly Extreme



- Amplitude is 25° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$39.52 and \$39.29

Soybeans - Single Daily Extreme



- Amplitude is 59° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1002 and \$998.25

Analysis Charts

17 Charts

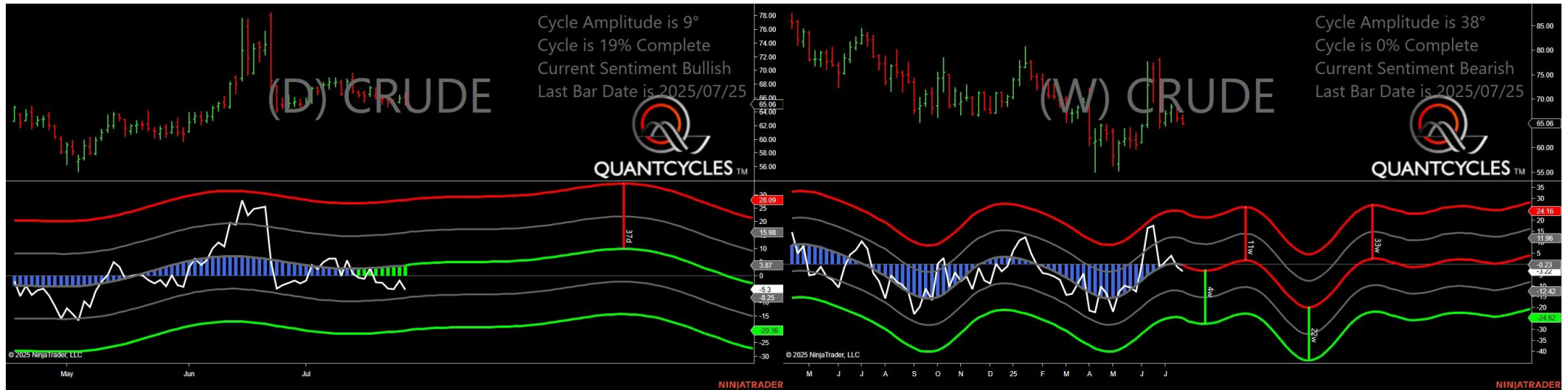
- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- GC - Gold
- GF - Feeder Cattle
- HE - Live Hogs
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- OJ - Oranje Juice
- PL - Platinum
- RB - Unleaded Gas
- SB - Sugar
- ZC - Corn
- ZM - Soybean Meal
- ZO - Oats
- ZW - Wheat

Cocoa - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$8363 and \$8329

Crude Oil - Analysis Chart



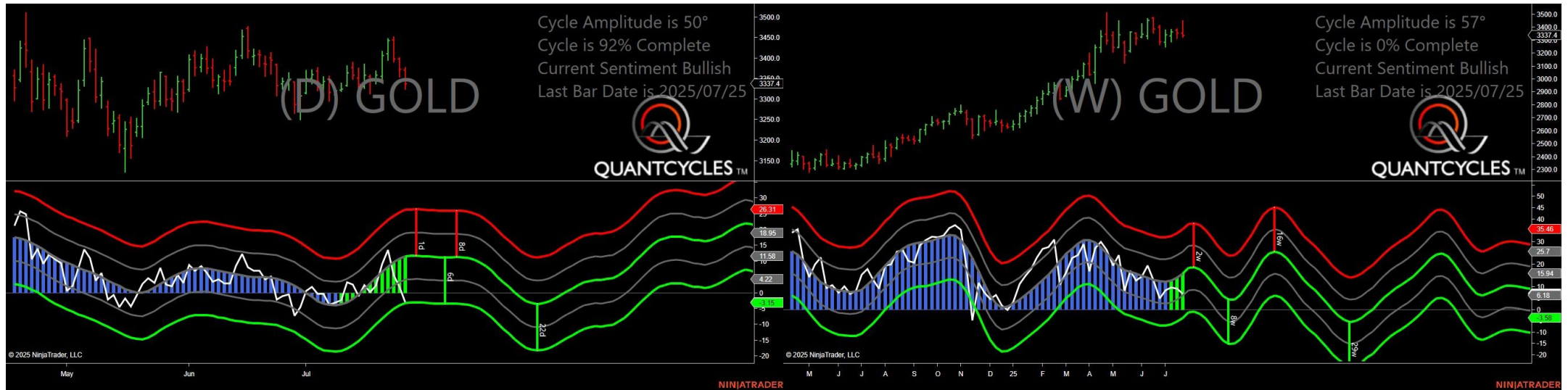
- Amplitude is 9° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$65.06 and \$65.02

Cotton - Analysis Chart



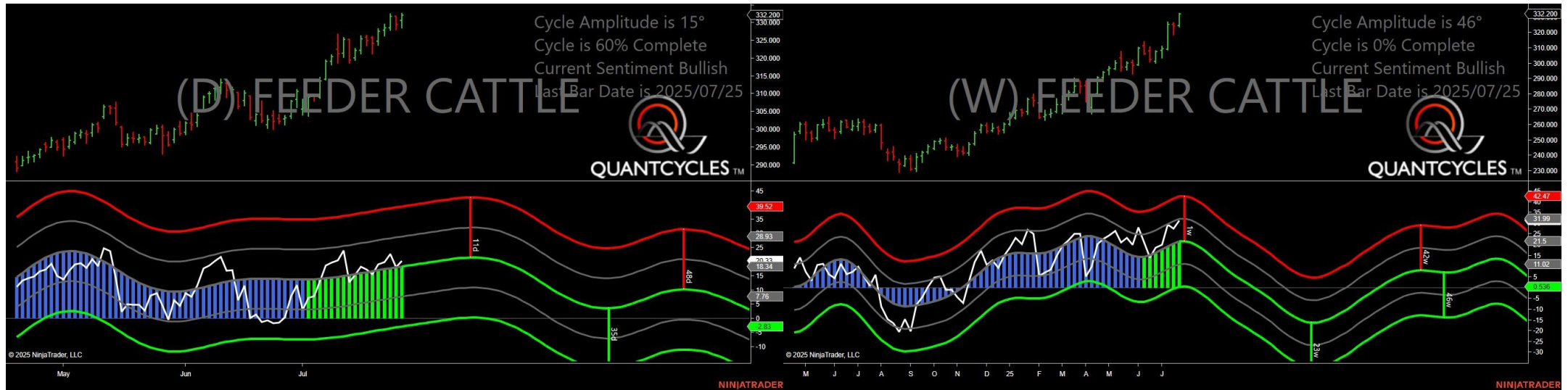
- Amplitude is 22° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$68.83 and \$68.79

Gold - Analysis Chart



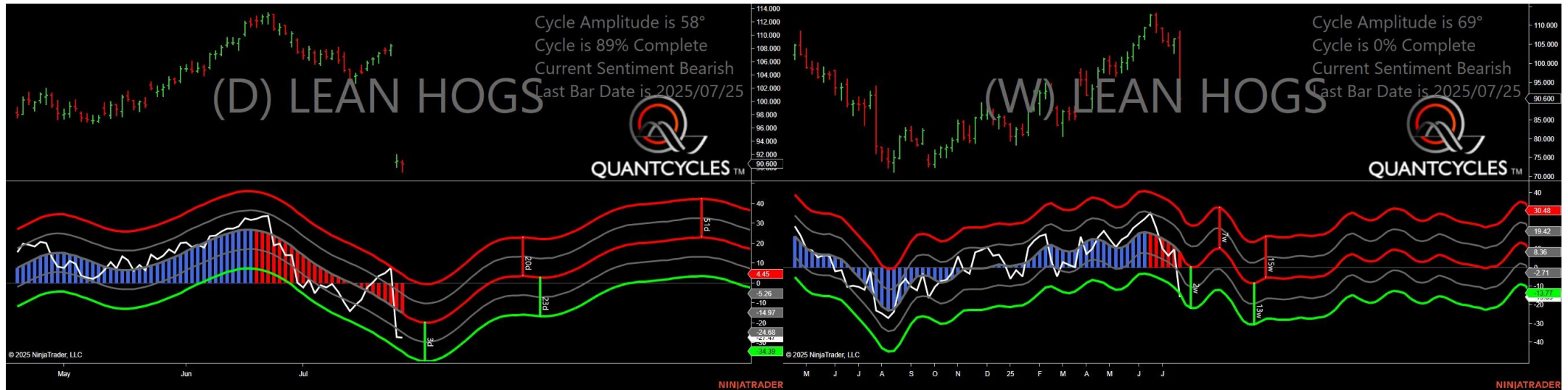
- Amplitude is 50° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$3337.4 and \$3325.5

Feeder Cattle - Analysis Chart



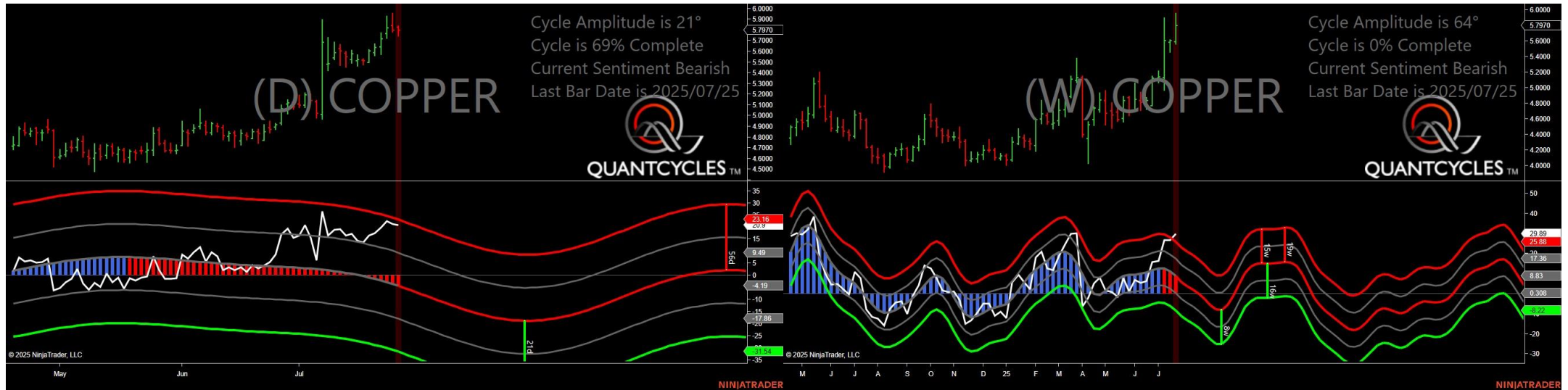
- Amplitude is 15° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$330.675 and \$328.55

Live Hogs - Analysis Chart



- Amplitude is 58° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$91.175 and \$90.925

Copper - Analysis Chart



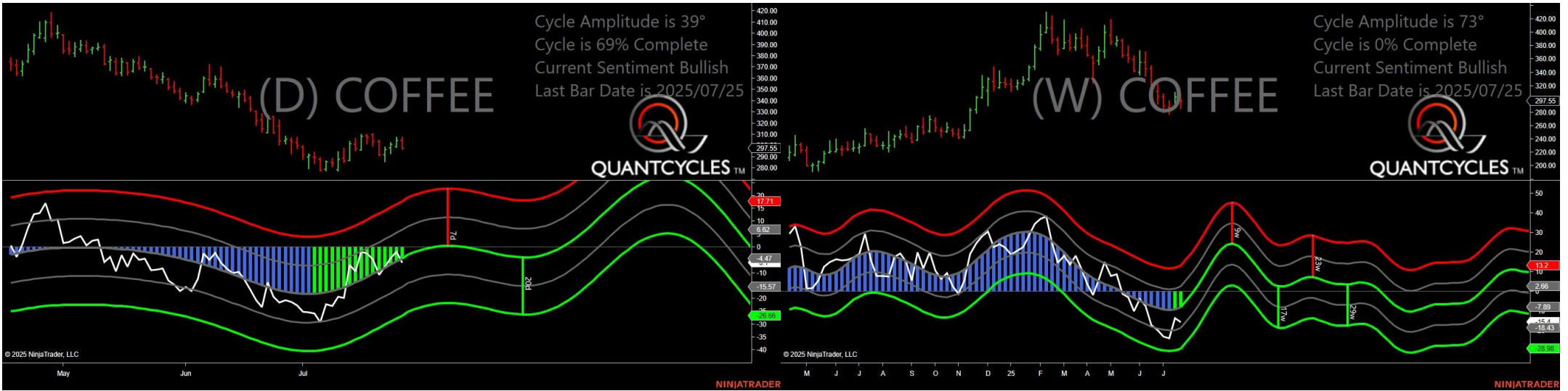
- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$5.838 and \$5.827

Heating Oil - Analysis Chart



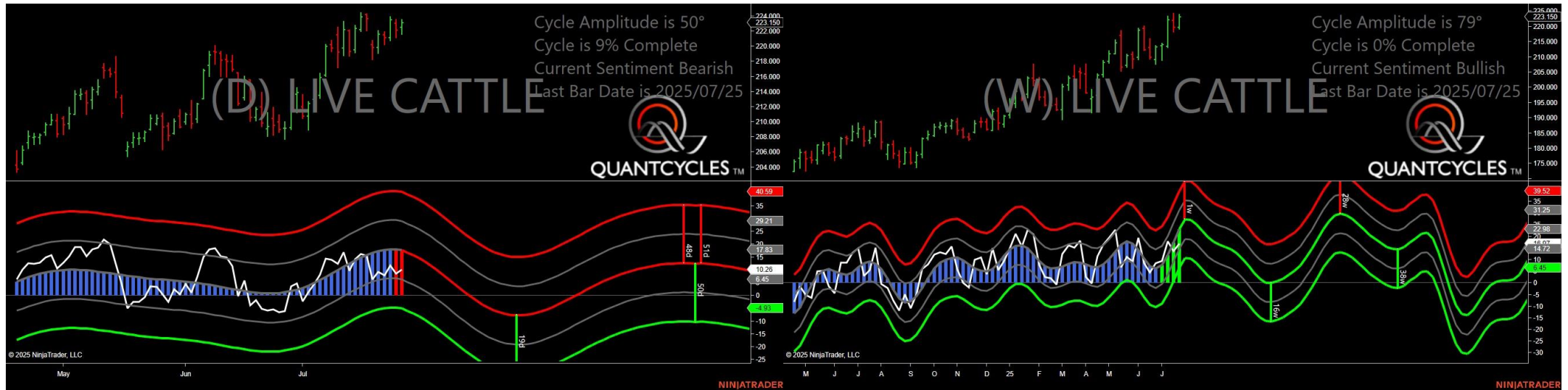
- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.4408 and \$2.408

Coffee - Analysis Chart



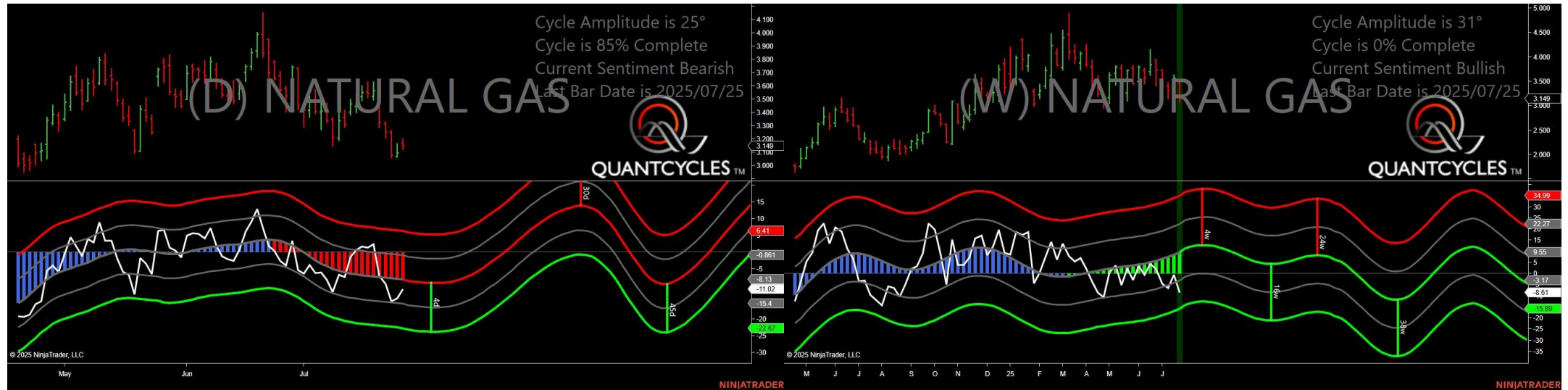
- Amplitude is 39° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$297.55 and \$297.25

Live Cattle - Analysis Chart



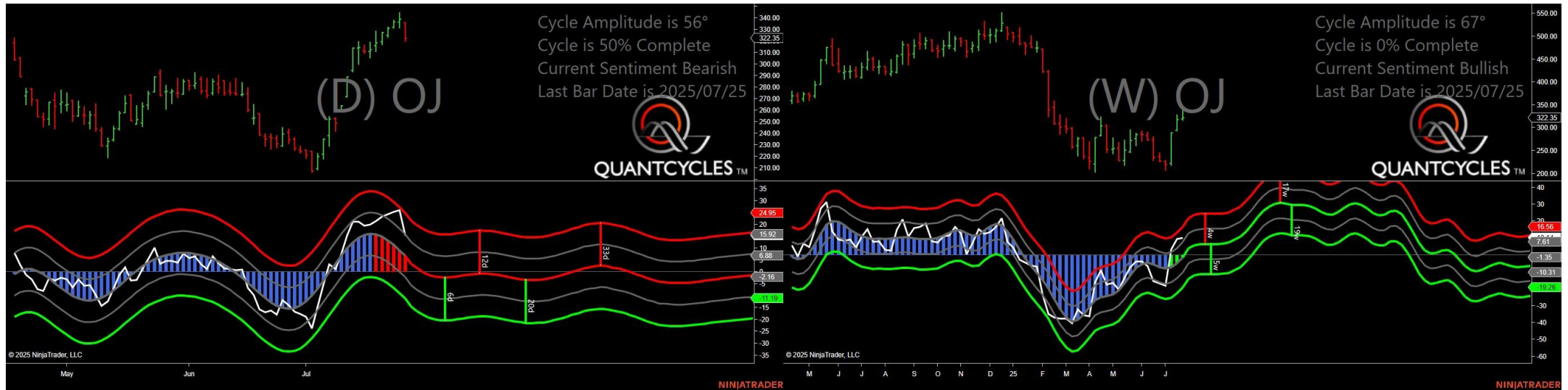
- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$223.525 and \$223.15

Natural Gas - Analysis Chart



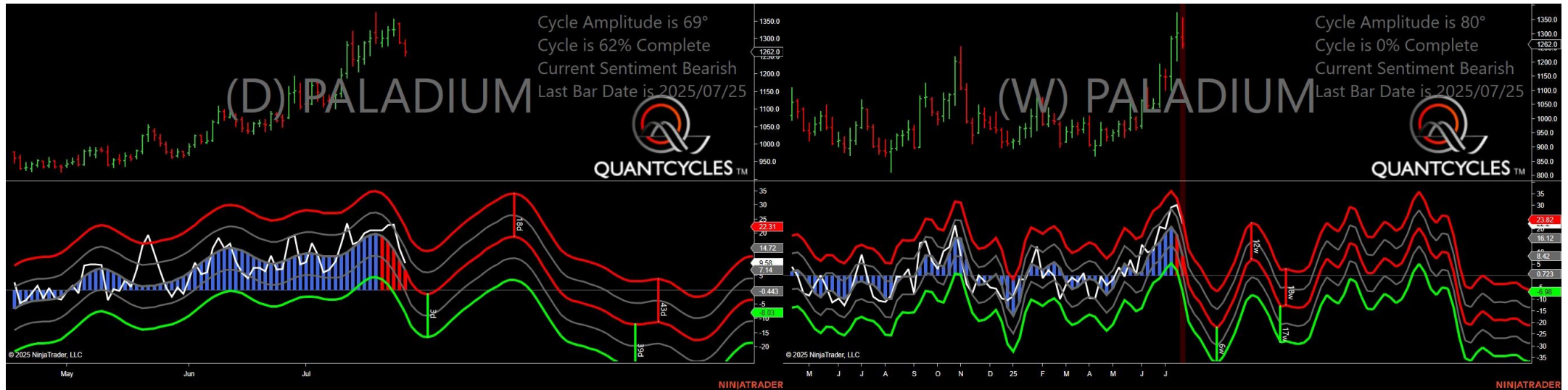
- Amplitude is 25° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$3.2 and \$3.169

Oranje Juice - Analysis Chart



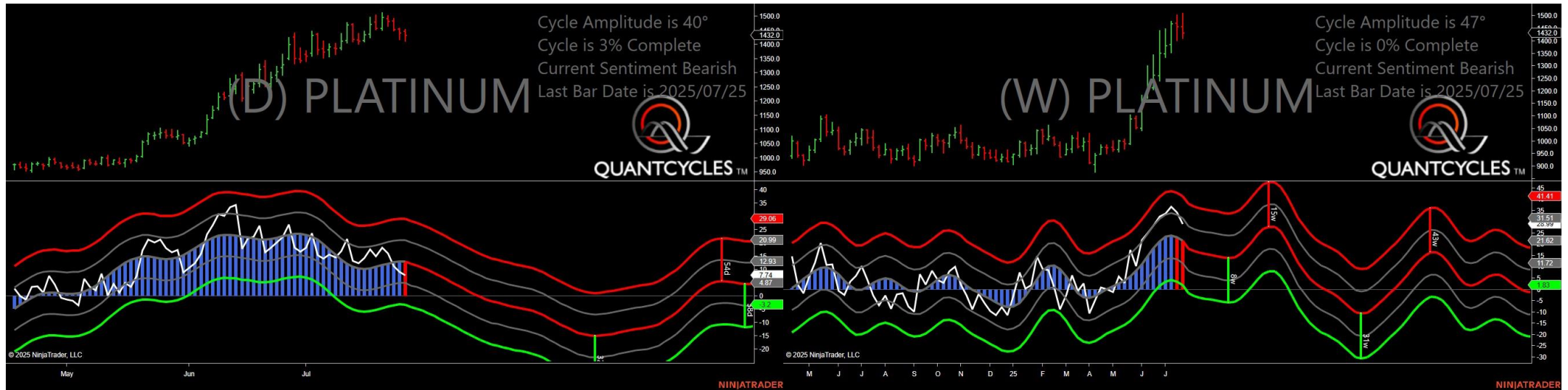
- Amplitude is 56° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$335.85 and \$335.85

Palladium - Analysis Chart



- Amplitude is 69° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1296.5 and \$1288

Platinum - Analysis Chart



- Amplitude is 40° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1454 and \$1448.1

Unleaded Gas - Analysis Chart



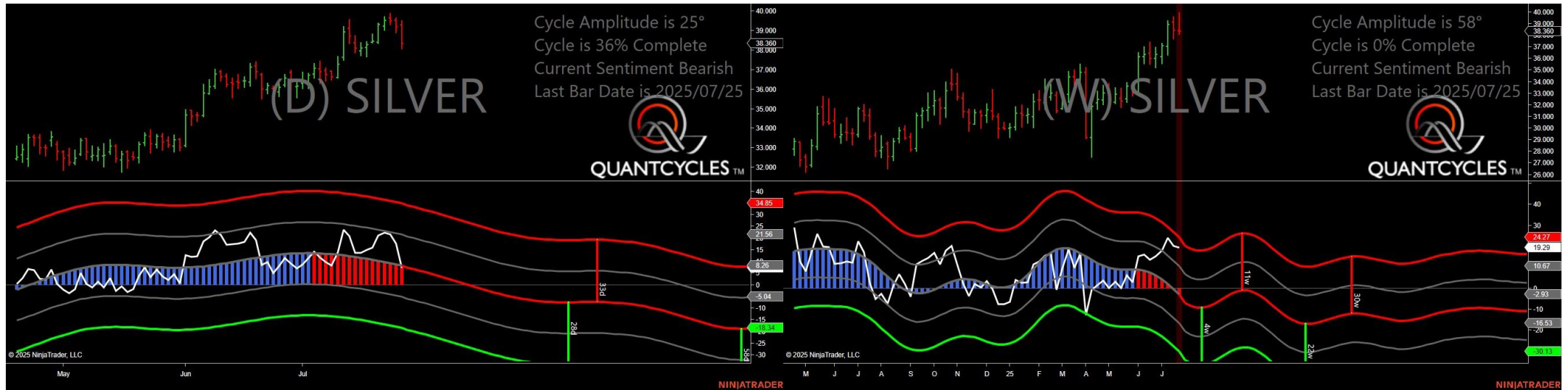
- Amplitude is 25° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.0898 and \$2.0857

Sugar - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$16.29 and \$16.23

Silver - Analysis Chart



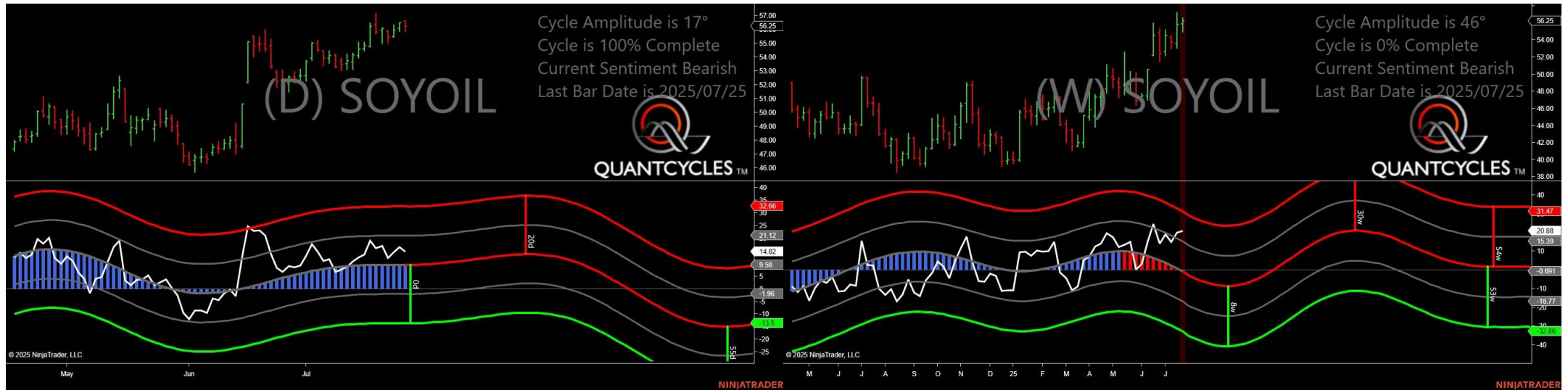
- Amplitude is 25° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$39.52 and \$39.29

Corn - Analysis Chart



- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$399.5 and \$398.25

Soybean Oil - Analysis Chart



- Amplitude is 17° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$56.6 and \$56.59

Soybean Meal - Analysis Chart



- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$272.2 and \$271.9

Oats - Analysis Chart



- Amplitude is 33° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$363.5 and \$362

Soybeans - Analysis Chart



- Amplitude is 59° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1002 and \$998.25

Wheat - Analysis Chart



- Amplitude is 25° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$544 and \$541